



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/776,399  
Source: IPWO  
Date Processed by STIC: 7/30/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

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1. EFS-Bio (<http://www.uspto.gov/efc/efs/downloads/documents.htm>) , EFS Submission User Manual - ePAVE)
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Revised 05/17/04



IFWO

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/776,399

DATE: 07/30/2004

TIME: 11:44:28

Input Set : A:\-36-1.app

Output Set: N:\CRF4\07302004\J776399.raw

3 <110> APPLICANT: Li, Henry  
4 Chatterton, Jon E.  
5 Fan, Wufang  
6 Ke, Ning  
7 Wong-Staal, Flossie  
9 <120> TITLE OF INVENTION: siRNA Libraries Optimized for Predetermined  
10 Protein Families  
12 <130> FILE REFERENCE: 016556-003610US  
14 <140> CURRENT APPLICATION NUMBER: US 10/776,399  
15 <141> CURRENT FILING DATE: 2004-02-10  
17 <150> PRIOR APPLICATION NUMBER: US 60/446,714  
18 <151> PRIOR FILING DATE: 2003-02-11  
E--> 20 <160> NUMBER OF SEQ ID NOS: 314 Found 280  
22 <170> SOFTWARE: PatentIn version 2.1

Does Not Comply  
Corrected Diskette Needed  
(pg. 1-3) ←

ERRORED SEQUENCES

10/776,399

Page 2

- pls see page 1.

<210> SEQ ID NO 280

<211> LENGTH: 569

<212> TYPE: DNA

<213> ORGANISM: Artificial Sequence

<220> FEATURE:

<223> OTHER INFORMATION: Description of Artificial Sequence, human U6/murine U6  
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promoters between TATA box and transcription start  
site modified to contain FseI and AscI restriction  
sites

delete

only  
4 lines  
permitted  
for <223>.

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## VERIFICATION SUMMARY

DATE: 07/30/2004

PATENT APPLICATION: US/10/776,399

TIME: 11:44:30

Input Set : A:\-36-1.app

Output Set: N:\CRF4\07302004\J776399.raw

L:3658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:269 after pos.:0  
L:3682 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:270 after pos.:0  
L:3701 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:271 after pos.:0  
L:3720 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:272 after pos.:0  
L:3739 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:273 after pos.:0  
L:3763 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:274 after pos.:0  
L:3787 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:275 after pos.:0  
L:3806 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:276 after pos.:0  
L:3825 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:277 after pos.:0  
L:3856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:279 after pos.:0  
L:3869 M:259 W: Allowed number of lines exceeded, <223> Other Information: ✓  
L:20 M:203 E: No. of Seq. differs, <160> Number Of Sequences: Input (314) Counted (280)